

**PASSAIC VALLEY SEWERAGE COMMISSIONERS  
APPLICATION FOR A SEWER USE PERMIT**

**SECTION A**

1. Company Name: GEO Specialty Chemicals, Inc.
2. Permit Number if applicable: 13200013
3. Location: First + Essex Streets  
Harrison, NJ Zip Code: 07029
4. Mailing Address: SAME  
Zip Code: \_\_\_\_\_
5. Person to contact concerning information provided in this application:  
Name of Contact Official: Philip M. Dispenza  
Title: Quality Assurance Manager Phone No.: 973-484-8460  
Address: Same as above Zip code: \_\_\_\_\_
6. Number of Employees – Full Time: 10 Part Time: 0  
Number of Work Days Per Year: Estimated 250\*  
Number of Shifts Per Day: 3 \*
7. If property is owned indicate block and lot number(s): Block #71 Lot #1  
  
Assessed Value: \$6,846,550
8. If property is rented indicate name and address of owner: N/A

Total square feet rented: N/A

9. List NJPDES Permit Number if applicable, N/A and \_\_\_\_\_  
Name of receiving Body of Water entered N/A

**\*Note:** Production is presently Monday through Friday,  
3 shifts per day. Weekend work may be done on overtime.  
Based on future sales predictions, Production may go to  
24 hr. seven day work week in January.

INDUSTRIAL	120	131
81100	81150	81200
NOV 8 2006		
81250	82050	82100

## SECTION B

WATER DATA

10. Water Source: (Circle all appropriate answers)

Purchased

☒ Y - ☐ N

Well

Y - ☒ N

If Y, is it metered

Y - N

River

Y - ☒ N

If Y, is it metered

Y - N

11. Name of purchased water supplier: Town of HarrisonList all Account #'s: 05-002-013.00 ; 05-002-013.01  
05-002-014.00 ; 05-002-014.0112. Water Received: From Mo. 10 Yr. 2005 Through Mo. 9 Yr. 2006

(means it is estimated).

<u>BASED</u>	<u>WELL</u>	<u>RIVER</u>	<u>TOTAL</u>
843	0	0	1,150,843
6,349	0	0	2,736,349
56,529	0	0	1,956,529
79,173	0	0	3,349,173

GRAND TOTAL 9,242,894

Report in gallons

13. Water Use and Disposition (\*Next to a figure means it is estimated).

Gallons Sanitary/Combined Sewer	Discharged Stormwater/River/ Ditch	Gallons Used Other
73,920 *	0	
5,588,934 *	0	
513,347 *	0	
		423,113 *
		2,227,429
		446,751 * *

GRAND TOTAL 9,242,894

SECTION B (continued)

14. Process wastewater which is discharged as above is metered as follows:

To the Separate Sanitary Sewer	Y - <u>(N)</u>
To the Combined Sewer	<u>(Y)</u> - N
To the Storm Sewer	Y - <u>(N)</u>
River or Ditch	Y - <u>(N)</u>

15. Waste hauler information: List all firms and/or independent contractors used to remove process waste or sludge from this facility.

Contractor	Address	Icc #	Waste type handled
Freehold Cartarge		*	Non RCRA Non Hazardous

SECTION COPERATIONAL CHARACTERISTICS

16. Discharge of Industrial Waste is continuous X  
or intermittent \_\_\_\_\_ each operating day.

If the discharge is intermittent, it occurs between the following hours: \_\_\_\_\_

17. Brief description of Manufacturing or other activity performed: \_\_\_\_\_  
Manufacture Calcium Stearate Dispersions

List SIC CODE #: 2899

18. Principal Raw Materials used: Lime, Fatty Acid, water, emulsifiers

19. Principal Products or Services: The Calcium Stearate Dispersions are made for the Paper Manufacturing (in coating mixtures) and Processing Industries (added to concrete, etc. as a water retardant/repellent additive).

\* This contractor is a waste hauler only. Therefore, it is regulated by EPA only. The contractor has no ICC#, The EPA ID # is:

NJD054126164.

20. Describe seasonal variations, if significant, giving dates, volumes, rates, hours, etc.

Include variations in product lines which affect waste characteristics: \_\_\_\_\_

None -

Does this facility shutdown for vacation(s)? No If so, is it basically the same time each year. \_\_\_\_\_ Provide dates usually shutdown \_\_\_\_\_

### SECTION D

#### MONITORING

21. Describe any pretreatment process or effluent monitoring system in use:

Outlet 13200013-1 Monitoring: LEL Sensing Flame RTD and pH, both on continuous basis (24hrs./7days)

Outlet 13200013-1 Pretreatment: pH adjusted Flocculation, Coagulation and Corrugated Plate Interceptor and then Filtered.

Outlet \_\_\_\_\_

22. Sampling information:

<u>Outlet</u>	<u>Contains Industrial Waste</u>	<u>Sampler Type</u>	<u>Refrigerated</u>
<u>13200013-1</u>	<u>Yes</u>	<u>Vacuum Sampler</u>	<u>Yes</u>
		<u>Manning Model S-500</u>	

SECTION D (continued)

23. Volume Information:

<u>Outlet</u>	<u>Daily Flow (Gallons)</u>	<u>Metered (Y - N)</u>	<u>Type</u>	<u>Date</u>
13200013-1	6,000 - 15,000	N *		

24. Frequency of calibration of each flow meter: N/A

25. Attach plot plan of the property showing:

- (a) all existing or proposed sewer and drain lines (including outlets to a storm sewer, river or ditch);
- (b) sample point(s); Monitoring or Pretreatment Equipment; Incoming meter(s); Well meter(s); Internal meter (s); Flowmeter(s).
- (c) details of the connection(s) to the municipal (or PVSC) sewer, including the distance and direction of each connection from the nearest street intersection.

\* Note: Effluent flows are estimated, using combined waste stream formula, based on incoming water meters maintained by Town of Harrison. This method is used because we are not able to obtain a meter which could measure the effluent flow accurately. Our flow varies from 0 to 100 gals./min.

**SECTION E****ANALYSIS OF INDUSTRIAL WASTE**

26. Analysis for Industrial Waste must be a proper sample taken for each outlet.

OUTLET NO. 13200013-1

Report to the nearest unit: XX. Except where indicated with (1) Example: 15 mg/l		Report to the nearest hundredth: 0.XX Except where indicated Example: 0.36 mg/l	
<u>Parameter</u>	<u>Value</u>	<u>Parameter</u>	<u>Value</u>
*Radioactivity (PL-1)	N/E	*Antimony (Sb)	N/E
Total Solids		*Arsenic (As)	N/D
*Volatile Solids		*Boron (B)	N/E
Total Suspended Solids	430 mg/L	Cadmium (Cd)	<0.0005 mg/L
*Volatile Suspended Solids		*Chromium Total (Cr)	N/E
(1)(3) SGT-HEM (EPA Method 1664 Rev. A)	6.0 mg/L	Copper (Cu)	0.02 mg/L
Biochemical Oxygen Demand (BOD)	1455 mg/L	*Iron (Fe)	
		Lead (Pb)	0.004 mg/L
Chemical Oxygen Demand (COD)		*Cyanide (Cn)(3)	<0.10 mg/L
		Mercury (Report to 0.XXX)	<0.0001 mg/L
*Total Organic Carbon (TOC)		Nickel (Ni)	
		*Selenium (Se)	N/E
pH(standard unit range)		*Silver (Ag)	N/E
(1) Ammonia as N		*Tin (Sn)	N/E
(1)(3) Total Oil & Grease	60.7 mg/L	Zinc (Zn)	0.063 mg/L
*(1) Sulfide		*Phenol	N/E
* (1) Ortho Phosphates as P	N/E	*Pesticides (Report to 0.XXX)	N/E
* (1) Kjeldahl N as N	N/E		
*(2)(3) TTO (Report to 0.XXX)	N/E	*TTVO (Report to 0.XXX)(3)	N/E

## FOOTNOTES:

- (1) Report results to the nearest tenth, i.e., 1.6 mg/l.  
(\* Analyze for this if reasonably expected to be present in the discharge unless otherwise exempted.
- (2) See instructions.
- (3) Grab sample required

N/D = None Detected  
N/E = None Expected

Rev: 1/87  
8/89  
7/90  
9/94  
8/95  
11/95  
07/98  
09/05

SECTION E (continued)

Samples collected by: P. Dispenza relinquished to WATER WORKS Laboratory

Date: Various

Sample analyzed by: W.A.T.E.R. WORKS Laboratory, Inc. Date: Various

Products being manufactured when sample was collected: Calcium Stearate Dispersions

27. Who performs the analyses of the samples for User Charge? W.A.T.E.R. WORKS LABORATORY, INC.  
346 Glenwood Ave. East Orange, N.J. 07017

28. Is the Laboratory certified by NJDEP to conduct all the analyses? Y - N Y

29. Who performs the analyses of the samples for the Pretreatment Parameters? W.A.T.E.R. WORKS LABORATORY, INC.

If monitoring has not commenced for Pretreatment, indicate Laboratory you plan to use. If unknown, so state:

30. Is the Laboratory certified by NJDEP to conduct all the required Pretreatment analyses?  
Y - N Y

31. Based upon knowledge of materials and processes used at this facility check the appropriate box that best describes the potential that a Priority Pollutant, listed on Tables 1,2 & 3 is present in your discharge.

SECTION FPRETREATMENT

32. Industrial Category: 40 CFR 414

Subpart (s): G

33. Compliance date(s): N/A

34. Is facility in compliance? Yes If not, and if compliance date has passed, explain actions being taken to get into compliance: \_\_\_\_\_

35. Date Baseline Monitoring Report (BMR) submitted to PVSC: N/A

36. Compliance schedule submitted: N/A

If yes is facility on schedule? \_\_\_\_\_ Explain if compliance date will not be met: \_\_\_\_\_

37. Does this facility come under the Resource Conservation and Recovery Act (RCRA)?

If yes, describe Yes. Our plant is considered a small quantity generator \*

38. Does this facility have a Spill Prevention Control and Countermeasures (SPCC) plan?

If yes, describe Yes. See Enclosed.

39. Has NJDEP or EPA ever cited this facility for a violation of State or Federal Regulations for the nature of its wastewater discharge? Y - N N

40. Is this facility under an ISRA Clean up? No If so, has a plan been approved by NJDEP: \_\_\_\_\_

Is there any plan to discharge groundwater?

No.

\*The Harrison plant may possibly be an exempt small quantity generator due to that fact that we collect less than 50 gals. per month of waste flammable lab solvent as our 8 only hazardous waste.



**CERTIFICATION\*:**

The information contained in this application is familiar to me and, to the best of my knowledge and belief, such information is true, complete and accurate.

If the applicant is a corporation, a corporate resolution is attached granting me the authority to sign the application on behalf of the corporation.

Name of signing official: Grady Sizemore

Print Name

TITLE: Plant Manager

11/7/06

DATE

Grady Sizemore

SIGNATURE

\*APPLICATION MUST BE SIGNED BY ONE OF THE FOLLOWING:

- a. Principal Officer of Corporation
- b. President or Owner of Company
- c. General Partner if a Partnership
- ☒ d. Plant Manager or Authorized Representative

**TABLE 1 EPA PRIORITY POLLUTANTS****CHECK APPROPRIATE BOX**

NAME	A	B	C	D		A	B	C	D
Aceñaphthene			X		2,4 dimethylphenol			X	
acrolein			X		2,4 dinitrotoluene			X	
acrylonitrile			X		2,6 dinitrotoluene			X	
benzene			X		1,2 diphenylhydrazine			X	
benzidine			X		ethylbenzene			X	
carbon tetrachloride (tetrachloromethane)			X		fluoranthene			X	
chlorobenzene			X		4-chlorophenyl phenyl ether			X	
1,2,4-trichlorobenzene			X		4-bromophenyl phenyl ether			X	
hexachlorobenzene			X		bis(2-chloroisopropyl) ether			X	
1,2 dichloroethane			X		bis(2-chloroethoxy) methane			X	
1,1,1 trichloroethane			X		methylene chloride(dichloromethane)			X	
hexachloroethane			X		methyl chloride (chloromethane)			X	
1,1,dichloroethane			X		methyl bromide (bromomethane)			X	
1,1,2 trichloroethane			X		bromoform(tribromomethane)			X	
1,1,2,2 tetrachloroethane			X		dichlorobromomethane			X	
chloroethane			X		trichlorofluoromethane			X	
bis(chloromethyl) ether			X		dichlorodifluoromethane			X	
Bis(2 chloroethyl) ether			X		chlorodibromomethane			X	
2-chloroethyl vinyl ether mixed			X		hexachlorobutadiene			X	
2-chloronaphthalene			X		hexachlorocyclopentadiene			X	
2,4,6, trichlorophenol			X		isophorone			X	
parachlorometa cresol			X		naphthalene			X	
* Chloroform (trichloromethane)	X				nitrobenzene			X	
2 chlorophenol			X		2-nitrophenol			X	
1,2, dichlorobenzene			X		4-nitrophenol			X	
1,3, dichlorobenzene			X		2,4-dinitrophenol			X	
1,4, dichlorobenzene			X		4,6 dinitro-o cresol			X	
3,3, dichlorobenzidine			X		N-nitrosodimethylamine			X	
1,1,dichloroethylene			X		N-nitrosodiphenylamine			X	
1,2 trans-dichloroethylene			X		N-nitrosodi-n-propylamine			X	
2,4,dichlorophenol			X		pentachlorophenol			X	
1,2, dichloropropane			X		phenol			X	
1,3, dichloropropylene			X						
(1,3 dichlor propene)			X						

- A. KNOWN TO BE PRESENT  
 B. SUSPECTED TO BE PRESENT  
 C. KNOWN TO BE ABSENT  
 D. SUSPECT TO BE ABSENT

\* Found in incoming water.

**TABLE 1 EPA PRIORITY POLLUTANTS (continued)****CHECK APPROPRIATE BOX**

NAME	A	B	C	D		A	B	C	D
bis(2-ethylhexyl) phthalate	X				endrin			X	
butylbenzylphthalate			X		endrin aldehyde			X	
di-n-butylphthalate			X		heptachlor			X	
di-n-octylphthalate			X		heptachlor (epoxide)			X	
diethylphthalate			X		BHC Alpha			X	
dimethylphthalate			X		BHC Beta			X	
benzo(a)anthracene			X		BHC Gamma			X	
benzo(a)pyrene			X		BHC Delta			X	
3,4 benzofluoranthene			X		PCB1242			X	
benzo(k) fluoranthene			X		PCB1254			X	
chrysene			X		PCB1221			X	
acenaphthylene			X		PCB1232			X	
anthracene			X		PCB1248			X	
benzo(ghi)perylene			X		PCB1260			X	
fluorene			X		PCB1016			X	
phenanthrene			X		toxaphene			X	
dibenzo (a,h) anthracene			X		antimony(total)			X	
indeno (1,2,3-c,d) pyrene			X		arsenic (total)			X	
pyrene			X		asbestos (fibrous)				X
tetrachloroethylene			X		beryllium (total)			X	
toluene			X		cadmium (total)				X
trichloroethylene			X		chromium (total)			X	
vinyl chloride			X		copper (total)	X			
aldrin			X		cyanide (total)			X	
dieldrin			X		lead (total)	X			
chlordane			X		mercury (total)			X	
4,4 DDT			X		nickel (total)	X			
4,4, DDE			X		selenium (total)			X	
4,4, DDD			X		silver (total)				X
endosulfan 1			X		thallium (total)				X
endosulfan 11			X		zinc (total)	X			
endosulfan sulfate			X		2,3,7,8, tetrachlorodibenzo				X
					p-dioxin				X

- A. KNOWN TO BE PRESENT  
 B. SUSPECTED TO BE PRESENT  
 C. KNOWN TO BE ABSENT  
 D. SUSPECT TO BE ABSENT

**TABLE 2 NJDEP EXPANDED PRIORITY POLLUTANTS****CHECK APPROPRIATE BOX**

NAME	A	B	C	D		A	B	C	D
acrylamide				X	n,n-dimethyl aniline				X
amitrole				X	3,3-dimethyl benzidine				X
amyl alcohols				X	1,1-dimethylhydrazine				X
aniline hydrochloride				X	dioxane				X
anisole				X	diphenylamine				X
auramine				X	ethylenimine				X
benzotrichloride				X	hydrazine				X
benzylamine				X	4,4-methylene bis (2-chloraniline)				X
o-chloroaniline				X	4,4-methylenedianiline				X
m-chloroaniline				X	methyl isobutyl ketone				X
p-chloraniline				X	alpha-naphthylamine				X
1-chloro-2-nitrobenzene				X	beta-naphthylamine				X
1-chloro-4-nitrobenzene				X	n-methylaniline				X
chloroprene				X	1,2- phenylenediamine				X
chrysoidine				X	1,3- phenylenediamine				X
cumene				X	1,4-phenylenediamine				X
2,3-dichloroaniline				X	sudan 1 (solvent yellow 14)				X
2,4-dichloroaniline				X	thiourea				X
2,5-dichloroaniline				X	toluene sulfonic acids				X
3,4-dichloroaniline				X	toluidines				X
3,5-dichloroaniline				X	xylidines				X
1,3-dichloropropene				X					
1,3-dimethoxybenzidine				X					

- A. KNOWN TO BE PRESENT**  
**B. SUSPECTED TO BE PRESENT**  
**C. KNOWN TO BE ABSENT**  
**D. SUSPECT TO BE ABSENT**

**TABLE 3 EPA HAZARDOUS SUBSTANCES****CHECK APPROPRIATE BOX**

NAME	A	B	C	D		A	B	C	D
acetaldehyde				X	isopropanolamine				X
allyl alcohol				X	kelthane				X
allyl chloride				X	kepone				X
amyl acetate				X	malathion				X
aniline				X	mercaptodimethur				X
benzonitrile				X	methoxychlor				X
benzyl chloride				X	methyl mercaptan				X
butyl acetate				X	methyl methacrylate				X
butylamine				X	methly parathion				X
captan				X	mevinphos				X
carbaryl				X	mexacarbate				X
carbofuran				X	monoethylamine				X
carbon disulfide				X	monomethylamine				X
chlorpyrifos				X	naled				X
coumaphos				X	napthenic acid				X
cresol				X	nitrotoluene				X
crotonaldehyde				X	parathion				X
cyclohexane				X	phenolsulfanate				X
2,4-D (2,4-dichlorophenoxy)				X	phosgene				X
acetic acid				X	propagrite				X
diazinon				X	propylene oxide				X
dicamba				X	pyrethrins				X
dichlobenil				X	quinoline				X
dichlone				X	resorcinol				X
2,2-dichloropropionic acid				X	strontium				X
dichlorvos				X	strychnine				X
diethylamine				X	stryrene				X
dimethylamine				X	2,4,5-T (2,4,5-trichloro- phenoxy acetic acid)				X
dinitrobenzene				X	TDE (tetrachloro- diphenylethane)				X
diquat				X	2,4,5-TP 2(2,4,5- trichlorophenoxy				X
disulfoton				X	trichlorofon				X
diuron				X	triethylamine				X
epichlorohydrin				X	trimethylamine				X
					propanoic acid				X

- A. KNOWN TO BE PRESENT**  
**B. SUSPECTED TO BE PRESENT**  
**C. KNOWN TO BE ABSENT**  
**D. SUSPECT TO BE ABSENT**

**TABLE 3 EPA HAZARDOUS SUBSTANCES (continued)****CHECK APPROPRIATE BOX**

<b><u>NAME</u></b>	<b><u>A</u></b>	<b><u>B</u></b>	<b><u>C</u></b>	<b><u>D</u></b>		<b><u>A</u></b>	<b><u>B</u></b>	<b><u>C</u></b>	<b><u>D</u></b>
ethanolamine				X	uranium				X
ethion				X	vanadium				X
ethylene diamine				X	vinyl acetate				X
ethylene dibromide				X	xylene				X
formaldehyde				X	xlenol				X
furfural				X	zirconium				X
guthion				X					
isoprene				X					

- A. KNOWN TO BE PRESENT**  
**B. SUSPECTED TO BE PRESENT**  
**C. KNOWN TO BE ABSENT**  
**D. SUSPECT TO BE ABSENT**

REPORT UEG602

PASSAIC VALLEY SEWERAGE COMMISSIONERS

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**DISCHARGE MONITORING REPORT**

DATE: 01/05/07

MONITORING PERIOD 01-OCT-2005 TO 30-SEP-2006

13200013

GEO SPECIALTY CHEMICALS, INC.

FIRST &amp; ESSEX STREETS

HARRISON, NJ 07029

OUTLET: 1

VOLUME (MG)	DATE	BOD (MG/L)	TSS (MG/L)	BOD (TH LB)	TSS (TH LB)
	01/05/06	419.000	130.000		
	01/12/06	643.000	360.000		
	01/19/06	327.000	120.000		
	01/26/06	245.000	120.000		
.229	01/31/06			.781	.349
	AVG SAMPLE:	408.500	182.500		
	02/09/06	134.000	63.000		
	02/16/06	655.000	430.000		
	02/23/06	790.000	270.000		
	02/25/06	390.000	1260.000		
.199	02/28/06			.817	.840
	AVG SAMPLE:	492.250	505.750		
	03/02/06	425.000	273.000		
	03/09/06	216.000	115.000		
	03/16/06	400.000	880.000		
	03/23/06	550.000	350.000		
	03/30/06	905.000	540.000		
.244	03/31/06			1.016	.879
	AVG SAMPLE:	499.200	431.600		
	04/06/06	444.000	1300.000		
	04/13/06	350.000	140.000		
	04/20/06	2850.000	1480.000		
	04/27/06	920.000	473.000		
.404	04/30/06			3.846	2.859
	AVG SAMPLE:	1141.000	848.250		
	05/04/06	260.000	70.000		
	05/11/06	735.000	625.000		
	05/18/06	1190.000	820.000		
	05/25/06	286.000	120.000		
.573	05/31/06			2.954	1.954
	AVG SAMPLE:	617.750	408.750		
	06/01/06	1485.000	760.000		
	06/08/06	147.000	48.000		
	06/15/06	97.000	50.000		
	06/22/06	13300.000	1080.000		
	06/29/06	161.000	660.000		
.604	06/30/06			15.311	2.619
	AVG SAMPLE:	3038.000	519.600		
	07/06/06	5400.000	1100.000		
	07/13/06	383.000	245.000		
	07/20/06	288.000	85.000		
	07/27/06	397.000	333.000		
.493	07/31/06			6.652	1.813
	AVG SAMPLE:	1617.000	440.750		
	08/03/06	92.000	48.000		

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PASSAIC VALLEY SEWERAGE COMMISSIONERS

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**DISCHARGE MONITORING REPORT**  
MONITORING PERIOD 01-OCT-2005 TO 30-SEP-2006

DATE: 01/05/07

	08/10/06	220.000	66.000		
	08/17/06	1025.000	490.000		
	08/24/06	1455.000	430.000		
	08/31/06	876.000	47.000		
.158	08/31/06			.967	.285
	AVG SAMPLE:	733.600	216.200		
	09/07/06	188.000	210.000		
	09/14/06	128.000	48.000		
	09/21/06	184.000	50.000		
	09/28/06	432.000	20.000		
.213	09/30/06			.414	.146
	AVG SAMPLE:	233.000	82.000		
	10/06/05	649.000	180.000		
	10/13/05	816.000	310.000		
	10/20/05	1760.000	1140.000		
	10/26/05	2300.000	770.000		
.874	10/31/05			10.073	4.376
	AVG SAMPLE:	1381.250	600.000		
	11/03/05	974.000	390.000		
	11/10/05	954.000	17.000		
	11/17/05	237.000	120.000		
	11/23/05	692.000	590.000		
1.011	11/30/05			6.025	2.356
	AVG SAMPLE:	714.250	279.250		
	12/01/05	424.000	560.000		
	12/08/05	1675.000	130.000		
	12/15/05	1905.000	135.000		
	12/22/05	334.000	55.000		
	12/29/05	98.000	162.000		
.662	12/31/05			4.901	1.151
	AVG SAMPLE:	887.200	208.400		

Total 5.664 / 250 - 0.022656

Spilling 98000

Regulator 5.616 / 150 - 0.027464



SECTION EANALYSIS OF INDUSTRIAL WASTE

26. Analysis for Industrial Waste must be a proper sample taken for each outlet.

OUTLET NO. 13200013-1

Report to the nearest unit: XX. Except where indicated with (1) Example: 15 mg/l		Report to the nearest hundredth: 0.XX Except where indicated Example: 0.36 mg/l	
Parameter	Value	Parameter	Value
*Radioactivity (PL-1)	N/E	*Antimony (Sb)	N/E
Total Solids	427 mg/L	*Arsenic (As)	N/D
*Volatile Solids	244 mg/L	*Boron (B)	N/E
Total Suspended Solids	430 mg/L	Cadmium (Cd)	<0.0005 mg/L
*Volatile Suspended Solids	34 mg/L	*Chromium Total (Cr)	N/E
(1)(3) SGT-HEM (EPA Method 1664 Rev. A)	6.0 mg/L	Copper (Cu)	0.02 mg/L
Biochemical Oxygen Demand (BOD)	1455 mg/L	*Iron (Fe)	1.42 mg/L
		Lead (Pb)	0.004 mg/L
Chemical Oxygen Demand (COD)	709 mg/L	*Cyanide (Cn)(3)	<0.10 mg/L
		Mercury (Report to 0.XXX)	<0.0001 mg/L
*Total Organic Carbon (TOC)	81.5 mg/L	Nickel (Ni)	<0.02 mg/L
		*Selenium (Se)	N/E
pH(standard unit range)	6.9	*Silver (Ag)	N/E
(1) Ammonia as N	<0.1	*Tin (Sn)	N/E
(1)(3) Total Oil & Grease	60.7 mg/L	Zinc (Zn)	0.063 mg/L
*(1) Sulfide	N/E	*Phenol	N/E
* (1) Ortho Phosphates as P	N/E	*Pesticides (Report to 0.XXX)	N/E
* (1) Kjeldahl N as N	N/E		
* (2)(3) TTO (Report to 0.XXX)	N/E	*TTVO (Report to 0.XXX)(3)	N/E

## FOOTNOTES:

- (1) Report results to the nearest tenth, i.e., 1.6 mg/l.  
 (\*) Analyze for this if reasonably expected to be present in the discharge unless otherwise exempted.  
 (2) See instructions.  
 (3) Grab sample required

N/D = None Detected  
 N/E = None Expected

Rev: 1/87  
 8/89  
 7/90  
 9/94  
 8/95  
 11/95  
 07/98  
 09/05

## SUPPLEMENTAL SEWER USE APPLICATION QUESTIONNAIRE

The following questionnaire must be completed and submitted by all industrial and tax-exempt users making application for a SEWER USE PERMIT. The purpose of this questionnaire is to identify the correct name and address of the applicant and all individuals and entities owning 10% or more of the applicant. This will assist the PVSC by providing necessary information for service of notices, bills and other documents upon the applicant, for service of process as well as the individual to be contacted in the event of an emergency.

BY SIGNING THIS APPLICATION THE APPLICANT IS ACKNOWLEDGING ITS CONTINUING OBLIGATION TO UPDATE THE INFORMATION CONTAINED IN THIS QUESTIONNAIRE. SPECIFICALLY THE APPLICANT UNDERSTANDS THAT IT SHALL NOTIFY THE PVSC WITHIN THIRTY (30) DAYS OF ITS ENTERING INTO A CONTRACT OR AGREEMENT TO TRANSFER ITS CAPITAL STOCK AND/OR 50% OR MORE OF ITS ASSETS. THE APPLICANT SHALL LIKEWISE INFORM THE PVSC, ON A CONTINUING BASIS, OF ALL INDIVIDUALS OR ENTITIES OWNING 10% OR MORE OF THE CAPITAL STOCK OR ASSETS OF THE CORPORATION AND ANY INDIVIDUAL OR ENTITY ENTITLED TO RECEIVE MORE THAN 10% OF THE NET PROFITS OF THE APPLICANT.

FAILURE TO NOTIFY THE PVSC OF ANY CHANGES IN THE CORPORATE STRUCTURE, OWNERSHIP OR PLANNED TRANSFER OF OWNERSHIP WITHIN 15 DAYS OF ITS OCCURRENCE SHALL BE DEEMED A VIOLATION OF THE SEWER USE PERMIT, THE RULES AND REGULATIONS OF THE PVSC AND N.J.S.A. 58:14-1 et. seq.

### SECTION ONE

(To be completed by all applicants)

**NAME OF APPLICANT:** State the complete name of the organization applying for a SEWER USE PERMIT ("Permit"), as it appears on the certificate of incorporation, charter, by-laws, partnership agreement, trust or other official document which establishes the name of the applicant (if no such document exists, state the name the business uses):

*GEO Specialty Chemicals, Inc.*

Name of Applicant

**TRADE NAME:** Identify all trade names, names under which the applicant will be doing or soliciting business and/or fictitious names that the organization will utilize at the location(s) for which this Permit application is made.

Trade Name/Fictitious Name

*N/A*

**BUSINESS ORGANIZATION:** Please check the appropriate box:

- |                                     |                     |                          |                           |
|-------------------------------------|---------------------|--------------------------|---------------------------|
| <input type="checkbox"/>            | Sole Proprietorship | <input type="checkbox"/> | Trust                     |
| <input type="checkbox"/>            | Partnership         | <input type="checkbox"/> | Joint Venture             |
| <input type="checkbox"/>            | Limited Partnership | <input type="checkbox"/> | Non-Profit Corporation    |
| <input checked="" type="checkbox"/> | Corporation         | <input type="checkbox"/> | Limited Liability Company |
| <input type="checkbox"/>            | Other (describe)    |                          |                           |

**EMERGENCY CONTACT PERSON:** In the event of an emergency, provide the name, address and telephone number of the person(s) the PVSC can contact:

Name: Philip M. Dispenza

Street Address: First + Essex Streets

City, State & Zip Code: Harrison, NJ 07029

Business Telephone: 973-484-8400 Emergency Telephone: 973-495-9325 (cell)

**PAST NAMES OF APPLICANT.** List all names under which the applicant has done business or held itself out to the public as doing business in the past. Include names of division, and "trading as," "doing business as," fictitious, or informal name.

<u>Name</u>	<u>From (Year)</u>	<u>To (Year)</u>
<u>N/A</u>	<u>                    </u>	<u>                    </u>
<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>                    </u>	<u>                    </u>	<u>                    </u>

**APPLICANT'S FORMER FACILITIES IN NEW JERSEY.** List all locations, including office, in the State of New Jersey at which the applicant formerly operated any aspect of its business, and any location at which such a business was owned or operated by any predecessor of the applicant, or by any owner, partner, director, officer, key employee or stockholder holding 10% or more of the applicant's equity.

See attached for list of different GEO Locations

<u>Address</u>	<u>Type of Facility</u>	<u>From To (years)</u>	<u>NJDEP regis. No. and or USEPA I.D.</u>
<u>                    </u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>                    </u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>                    </u>	<u>                    </u>	<u>                    </u>	<u>                    </u>

**APPLICANT'S FACILITIES IN OTHER JURISDICTIONS.** List all locations in any state, including offices, districts or territory of the United States other than New Jersey, or in any foreign country, at which the applicant is currently operating any aspect of its business.

*See attached for list of GEO Locations*

<u>Address</u>	<u>Telephone</u>	<u>Type of facility</u>	<u>USEPA I.D. and/or any permits (nos. and name of issuing agency)</u>
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

## SECTION TWO

(To be completed only by Corporations and Limited Liability Companies)

*See attached*

**REGISTERED AGENT:** Identify the name and address of the Corporation's Registered Agent:

Name: *The Corporation Trust Company*

Company Name: *SAME*

Street Address: *820 Bear Tavern Road - 3rd Floor*

City, State & Zip Code: *West Trenton, NJ 08628*

Telephone: *609 538-1818*

(Area Code)

**DATE AND PLACE OF INCORPORATION/FORMATION:** Identify the state where the corporation/LLC was organized and the date on which the Certificate of Incorporation/Formation was filed:

State/Country: *Ohio, USA*

Date: *May 5, 1992*

Certificate of Incorporation No.: *818920*

Copy of certificate of incorporation attached? ☒ Yes ☐ No

**DATE AUTHORIZED IN NEW JERSEY:** If other than a New Jersey corporation/LLC, state the date on which the corporation/LLC received a Certificate of Authority to Transact Business in New Jersey (and attach copy).

Date: *March 19, 1993*

**OFFICERS.** List the following information as to each Officer of the corporation. Use additional copies of this section as necessary.

Name: Mr. Ken Ghazey

Telephone: 1-978-369-3742

Business address: 385 Nashawtuc Road Concord, MA 01742

Office  
held

Date took  
office

Date of  
birth

CEO

May 2005

N/A

Name: William P. Eckman

Telephone: 1-765-448-9412  
(area code)

Business address: 401 South Earl Avenue Suite 3B Lafayette, IN 47904

Office  
held

Date took  
office

Date of  
birth

CFO

May 1992

N/A

**DIRECTORS.** List the following information as to each Director of the corporation. Use additional copies of this section as necessary.

See attached List

Name: \_\_\_\_\_

Telephone: \_\_\_\_\_  
(area code)

Business address: \_\_\_\_\_

Office  
held

Date took  
office

Date of  
birth

January 26, 2006

GEO Specialty Chemicals, Inc.  
Board of Directors: 2006

Michael Y. McGovern  
Greystar Corporation  
700 Louisiana, Suite 4300  
Houston, TX 77002

Charles Macalusa  
Dorchester Capital Advisors, LLP  
48 Dorchester Road  
Daren, CT 06820

David L Eaton  
Kirkland & Ellis LLP  
200 East Randolph Drive, 65<sup>th</sup> Floor  
Chicago, IL 60601

Kenneth Ghazey  
GEO Specialty Chemicals, Inc.  
385 Nashawtuc Road  
Concord, MA 01742

Nathaniel J. Mass (Investment bankers & Strategic Growth Advisors)  
51 West 82<sup>nd</sup> Street  
New York, NY 10024

.....

**FORMER OFFICERS AND DIRECTORS:** List the following information as to each person who was an Officer or Director of the corporation at any time during the last 10 years and is not listed in the responses above. Use additional copies of this section, as necessary.

Name and last known address:

Position held	From	To (month/year)	Date of birth
_____	_____	_____	_____

### SECTION THREE

(To be completed only by Corporations and Limited Liability Companies)

List all persons and/or entities holding a 10% or greater ownership, equity, beneficial or other interest in the Applicant along with the addresses and telephone #. Use additional copies of this section as necessary.

Name: *Information Not Available*

Street Address:

City, State & Zip Code:

Bus. Phone

Name:

Street Address:

City, State & Zip Code:

Bus. Phone

If any of the persons and/or entities listed above is a corporation or Limited Liability Corporation, for each such corporation provide all information requested in Section Two of this Questionnaire.

### SECTION FOUR

(To be completed only by Partnerships or Joint Ventures)

Provide a copy of the partnership or joint venture agreement of applicant.

*N/A*

Copy attached? ☐ Yes ☐ No

**TYPE OF ASSOCIATION:**

Check One

☐ General Partnership☐ Limited Partnership☐ Joint Venture

**GENERAL PARTNERS OR JOINT VENTURERS.** List the following information as to each partner or joint venturer. Use additional copies of this section, as necessary. If a limited partnership, list limited partners separately under the heading "limited partners."

Name:

Street Address:

City, State &amp; Zip Code:

Telephone: \_\_\_\_\_

Name:

Street Address:

City, State &amp; Zip Code:

Telephone: \_\_\_\_\_

**LIMITED PARTNERS.** List the following information as to each limited. Use additional copies of this section as necessary.

Name:

Street Address:

City, State &amp; Zip Code:

Telephone: \_\_\_\_\_

Name:

Street Address:

City, State &amp; Zip Code:

Telephone: \_\_\_\_\_



**FORMER PARTNERS/JOINT VENTURERS.** List the following information as to all prior partners (general and limited) and joint venturers of the applicant during the past 10 years that are not listed above. Use additional copies of this section as necessary.

Name:

Street Address:

City, State & Zip Code:

Telephone:

Dates during which individual was a partner: \_\_\_\_\_

Name:

Street Address:

City, State & Zip Code:

Telephone: \_\_\_\_\_ Telephone \_\_\_\_\_

Dates during which individual was a partner: \_\_\_\_\_

If any of the persons and/or entities listed above is a corporation or Limited Liability Corporation, for each such corporation provide all information requested in Section Two of this Questionnaire.

## SECTION FIVE

(This section to be completed only if the business concern is organized in a form **other than** a sole proprietorship, corporation, partnership or joint venture—such as a trust or association)

*N/A*

**FORM OF BUSINESS ORGANIZATION:** Describe how the business entity is organized and under what legal authority it was established.

Type (trust, trade association; estate; etc.)

Copy attached? \_\_\_\_\_ Yes \_\_\_\_\_ No

**OWNERS, OFFICERS, TRUSTEES, CONTROLLING PARTIES, ETC.** List the following information as to each person who owns, controls or is an officer or trustee of the Applicant. If any owner, officer, trustee, or controlling party listed below shall be a corporation, limited liability corporation, or partnership (general or limited liability), the Applicant shall supply the information requested in Sections Two, Three and Four as applicable. **Use additional copies of this section as necessary.**

**Name:**

**Street Address:**

**City, State & Zip Code:**

**Telephone:**

**Name:**

**Street Address:**

**City, State & Zip Code:**

**Telephone:**

## SECTION SIX

### CIVIL VIOLATIONS HISTORY

(To be completed by all applicants)

The following questions concern civil violations of environmental protection laws and regulations. In this section, the term "you" refers to the applicant identified in SECTION I, and to any of the following:

- a. Any predecessor firm, or any previous name under which the applicant operated.
- b. Subsidiaries: Any business in which the applicant holds 25% of equity or debt liability.
- c. Sister companies: Any business in which the applicant's parent company holds more than 10% of the equity or debt liability.
- d. Any corporation of which the Applicant is a subsidiary.
- e. Any Officer, Director, Partner, or Joint Venturer of the applicant, and any business concern owned or controlled by any such individual.

Provide a response in each section. Each item pertains to all of the entities and individuals listed above. If an answer is None or the item is not applicable, write "None" or "N/A". A question left unanswered will not be presumed "Not applicable" or "None" - THE FORM WILL BE DEEMED INCOMPLETE.

As used below, the term "law or regulation pertaining to protection of the environment" includes laws and regulations relating to the discharge, treatment, storage, processing, recycling or disposal of industrial waste or hazardous waste and any others relating to water and air pollution, discharge of hazardous substances and treatment of hazardous materials. It includes regulations of the Passaic Valley Sewerage Commissioners ("PVSC"), N.J. DEP, the U.S. EPA, the N.J. DOT, and the U.S. Department of Transportation.

**A. NEW JERSEY VIOLATIONS NOTICES.** List and explain all Summonses, Notices of Violation, Notices of Prosecution, Administrative Orders and Actions, civil complaints, settlements, Judicial or Administrative Consent Orders, or Notices of Intent to Deny or Revoke any license or permit, or similar notices, issued to you within the past 10 years by the PVSC, New Jersey Department of Environmental Protection (DEP) or United States Environmental Protection Agency. **Attach additional sheets if necessary.**

*See attached lists*

Name of  
entity cited: \_\_\_\_\_

Date  
Issued: \_\_\_\_\_

Address of  
alleged violation: \_\_\_\_\_

Alleged violation: \_\_\_\_\_ Type of  
notice: \_\_\_\_\_

Disposition & explanation: \_\_\_\_\_

\_\_\_\_\_

Name of issuing agency: \_\_\_\_\_ Docket No.: \_\_\_\_\_

**B. FEDERAL VIOLATION NOTICES.** List and explain all Notices of Violation, Notices of Prosecution, Administrative Orders and Actions, civil complaints, or similar notices issued to you within the past 10 years by the U.S. Environmental Protection Agency or U.S. Department of Transportation for any alleged violation of any federal law or regulation pertaining to protection of the environment. **Use additional copies of this section as necessary.**

Name of  
entity cited: *None* \_\_\_\_\_

Date  
Issued: \_\_\_\_\_

Address of  
alleged violation: \_\_\_\_\_

Alleged violation: \_\_\_\_\_ Type of  
notice: \_\_\_\_\_

Disposition &  
explanation: \_\_\_\_\_

\_\_\_\_\_

Name of issuing agency: \_\_\_\_\_ Docket no.: \_\_\_\_\_

**C. NEW JERSEY MUNICIPALITIES AND COUNTIES.** List and explain all Notices of Violation, Notices of Prosecution, Administrative Orders and Actions, Summonses, civil Complaints, Citations of any kind, and Notices of intent to Deny or Revoke a license or permit, or any similar notices issued to you within the past 10 years by any municipality or county in the State of New Jersey, for any alleged violation of any law or regulation pertaining to the protection of the environment, other than a motor vehicle or littering offense. Use additional copies of this section as necessary.

Name of entity cited: None

Date Issued: \_\_\_\_\_

Address of alleged violation: \_\_\_\_\_

Alleged violation: \_\_\_\_\_

Type of notice: \_\_\_\_\_

Disposition & explanation: \_\_\_\_\_

Name of issuing agency: \_\_\_\_\_

Docket no.: \_\_\_\_\_

**D. OTHER STATES AND FOREIGN COUNTRIES.** List and explain all Notices of Violation, Notices of Prosecution, Administrative Orders and Actions, Summons, Civil Complaints, Citations of any kind, and Notices of Intent to Deny or Revoke a license or permit, or any similar notices issued to you within the past 10 years by any state other than the State of New Jersey or by any foreign country, for any alleged violation of any law or regulation pertaining to the protection of the environment, other than a motor vehicle or littering offense. Use additional copies of this section as necessary.

Name of entity cited: None

Date Issued: \_\_\_\_\_

Address of alleged violation: \_\_\_\_\_

Alleged violation: \_\_\_\_\_

Type of notice: \_\_\_\_\_

Disposition & explanation: \_\_\_\_\_

Name of issuing agency: \_\_\_\_\_

Docket no.: \_\_\_\_\_

## SECTION SEVEN

## OTHER CIVIL COURT JUDGMENTS AND PENDING LITIGATION

(To be completed by all applicants)

A. **OTHER JUDGMENTS.** List and explain all judgments of liability in excess of \$25,000 rendered against the applicant in the past 10 years, starting with the most recent. Use additional copies of this section as necessary.

*None*

Title of case:

Docket No.: \_\_\_\_\_

Name & location  
of court: \_\_\_\_\_Date judgment  
entered: \_\_\_\_\_Nature of  
suit: \_\_\_\_\_Amt./terms of  
judgment: \_\_\_\_\_

B. **PENDING SUITS.** List and explain all civil suits in which the applicant is presently involved as a party plaintiff or defendant. Include matters involving resolution before arbitration boards. Use additional copies of this section as necessary.

*None*

Title of case: \_\_\_\_\_

Docket No.: \_\_\_\_\_

Name & location  
of court: \_\_\_\_\_

Date Filed: \_\_\_\_\_

Nature of  
suit: \_\_\_\_\_

Status: \_\_\_\_\_

**SECTION EIGHT****CRIMINAL CHARGES AND CONVICTIONS**

(To be completed by all applicants)

List all indictments, accusations, summonses, complaints, and information against the applicant for any crime, felony, misdemeanor, disorderly persons offense, petty disorderly persons offense or criminal violation.

**NOTE:** You need not list convictions for any violation of Title 39 of the Revised Statutes (N.J.S.A.) or comparable motor vehicle offenses in jurisdictions other than New Jersey. Death by Auto or Vehicular Homicide is considered a criminal offense and must be listed under this item.

List convictions first. Use additional copies of this page as necessary.

Name of entity charged/convicted: None

Description of crime/offense charged: \_\_\_\_\_

Date Charged: \_\_\_\_\_

Jurisdiction Where Charged: \_\_\_\_\_

Indictment information, Complaint No., indictment No. etc., \_\_\_\_\_

Disposition (if applicable, sentence imposed): \_\_\_\_\_

**CERTIFICATION**

(All applicants must sign and date the following certification)

I hereby certify the answers supplied in the foregoing SUPPLEMENTAL SEWER USE PERMIT APPLICATION QUESTIONNAIRE are true. I am aware that if any of the foregoing responses are willfully false, I am subject to punishment.

Dated: 2/1/2007

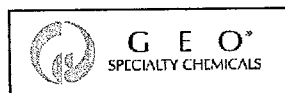
Philip M. Digenza  
Signature

Quality Assurance Manager  
Print Title & Position

# Quick Reference for GEO Locations



**January 2007**





**GEO SPECIALITY CHEMICALS, INC.****Allentown**

Plant Manager: Brad Osborune  
2409 North Cedar Crest Boulevard  
Allentown, PA 18104  
Main Phone: (610) 433-6330  
Main Fax: (610) 433-6361

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**Ambler**

Plant Manager: Steve Einolf  
340 Mathers Road  
Ambler, PA 19002  
Main Phone: (215) 773-9280  
Main Fax: (215) 773-9310

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**Baltimore**

Plant Manager: Gustavo Palacios  
1920 Benhill Avenue  
Baltimore, MD 221226  
Main Phone: (410) 354-4840  
Toll Free: (800) 332-4840  
Main Fax: (410) 354-4875

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**Bastrop**

Plant Manager: Glen McIntyre  
1502 North Washington  
Bastrop, LA 71220  
Main Phone: (318) 281-5131  
Toll Free: (800) 960-2586  
Main Fax: (318) 281-4363

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**Cedartown**

Plant Manager: Ralph Reeves  
PO Box 168  
701 Wissahickon Avenue  
Cedartown, GA 30125  
Main Phone: (770) 748-1200  
Main Fax: (770) 749-1913

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**Chattanooga**

Plant Manager: Jim Connor  
751 Pineville Road  
Chattanooga, TN 37405  
Main Phone: (423) 267-1646  
Main Fax: (423) 266-5528

---

**Coosa Pines**

Plant Manager: Tom Cox  
16693 Plant Road  
Highway 235  
Coosa Pines, AL 35044  
Main Phone: (256) 378-5556  
Main Fax: (256) 378-7015

---

**Counce**

Plant Manager: Dana Ruth  
PO Box 7  
Highway #57  
Counce, TN 38326  
Main Phone: (731) 689-3133  
Main Fax: (731) 689-3565

---

**Demopolis**

Plant Manager: Stanley Stephens  
5365 County Road 57  
Demopolis, AL 36732  
Main Phone: (334) 289-3650  
Toll Free: (888) 289-2629  
Main Fax: (334) 289-4184

---

**DeRidder**

Plant Manager: Eddie Corbett  
PO Box 940  
4200 Highway 190 West  
Building B  
DeRidder, LA 70634  
Main Phone: (337) 463-5326  
Main Fax: (337) 462-6011

---

**Deer Park**

Site Manager: Bennie Veal  
Plant manager: Laura Kinney  
739 Battleground Road  
Deer Park, TX 77536  
Main Phone: (281) 479-9525  
Main Fax: (281) 479-5692

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**Franklin**

Plant Manager: David Souza  
 27123 Shady Brook Trail  
 Courtland, VA 23837  
 Main Phone: (757) 562-3121  
 Main Fax: (757) 562-4681

**Georgetown**

Plant Manager: Jim Sumlin  
 1330 Pier Street  
 Georgetown, SC 29440  
 Main Phone: (843) 546-4191  
 Main Fax: (843) 546-4193

**Gibbstown**

Plant Manager: Joe Rohr  
 50 North Market Street  
 Gibbstown, NJ 08027  
 Main Phone: (856) 423-1700  
 Main Fax: (856) 423-7234

**Harrison**

Plant Manager: Grady Sizemore  
 1st & Essex Streets  
 Harrison, NJ 07029  
 Main Phone: (973) 485-8400  
 Main Fax: (973) 485-3834

**Lafayette**

V.P. and CFO: William Eckman  
 401 South Earl Ave  
 Suite 3B  
 Lafayette, IN 47904  
 Main Phone: (765) 448-9412  
 Main Fax: (765) 448-6796

**Lake Charles**

Plant Manager: Eddie Corbett  
 3393 Bayou D'Inde Road  
 Westlake, LA 70669  
 Main Phone: (337) 708-0060  
 Main Fax: (337) 708-0061

**Little Rock**

Office Address:  
 PO Box 190467  
 (zip code for PO Box is: 72219)  
 9213 Arch Street Pike  
 Little Rock, AR 72206

Plant Manager: Bill Heim  
 Plant Address:  
 9400 Arch Street Pike  
 Little Rock, AR 72206  
 Main Phone: (501) 888-1211  
 Toll Free: (800) 453-2586  
 Main Fax: (501) 888-1148

**Monticello**

Plant Manager: Stanley Stephens  
 Ferguson Mississippi Plant  
 PO Box 2012  
 Monticello, MS 39654  
 Main Phone: (601) 587-7481  
 Main Fax: (601) 587-0039

**Naheola**

Plant Manager: Aaron Bier  
 PO Box 39, Highway 114  
 3116 Old Naheola Road  
 Pennington, AL 36916  
 Main Phone: (205) 459-4871  
 Toll Free: (800) 487-2586  
 Main Fax: (205) 654-2354

**Montezuma**

Plant Manager: Charita Redding  
 213A DeVaughn Ave.  
 P.O. Box 1249  
 Montezuma, GA 31063  
 Main Phone: (478) 472-1174  
 Main Fax: (478) 472-1177

**Plymouth**

Plant Manager: Herb Myers  
 Main Street Extension  
 PO Box 68  
 Plymouth, NC 27962  
 Main Phone: (252) 793-2121  
 Main Fax: (252) 793-5413

**Savannah**

Plant Manager: Kerry Fletcher  
 1600 East President Street  
 Savannah, GA 31402  
 Main Phone: (912) 234-6476  
 Main Fax: (912) 234-6438

## International Locations

**United Kingdom****(GEO Specialty Chemicals, Ltd.)**

Plant Manager: Jack Philp  
 Unit C  
 Pate Court  
 North Place  
 Cheltenham GL50 4DY  
 Main Phone: (011) 44 1242 255 891  
 Main Fax: (011) 44 1242 262 804

**Paris****(GEO Gallium)**

Plant Manager: Gerard Martin  
 17 rue Marbeuf  
 75008 Paris  
 France  
 Main Phone: (011) 33 1566276 00  
 Main Fax: (011) 33 1566276 01

**Salindres****(Usine de Salindres)**

Plant Manager: Eric Seguy  
 Avenue Jean Moulin  
 F-30340 Salindres  
 France  
 Main Phone: (011) 33 4667859 16  
 Main Fax: (011) 33 4667859 43

**Stade**

Plant Manager: Eberhard Bigalke  
 Ingal Stade GmbH  
 Postfach 2269  
 Johann-Rathje-Koser-Str. 5  
 D-21662 Stade  
 Main Phone: (011) 49 4146311  
 Alternate: (011) 49 4146315  
 Main Fax: (011) 49 414651 86

**PinJarra****(GEO Gallium Australia PTY Ltd.)**

Plant Manager: William Lorenz  
 Lot 1  
 Napier Road  
 PinJarra, Western Australia 6208  
 Main Phone: (011) 61 08 9531 3347  
 Main Fax: (011) 61 08 9531 2270

UNITED STATES OF AMERICA,  
STATE OF OHIO,  
OFFICE OF THE SECRETARY OF STATE.

}

*I, J. Kenneth Blackwell, do hereby certify that I am the duly elected, qualified and present acting Secretary of State for the State of Ohio, and as such have custody of the records of Ohio and Foreign corporations; that said records show GEO SPECIALTY CHEMICALS, INC., an Ohio Corporation, Charter No. 818920, having its principal location in Cleveland, County of Cuyahoga, was incorporated on May 5, 1992, is currently in GOOD STANDING upon the records of this office.*



WITNESS my hand and official seal

at Columbus, Ohio on

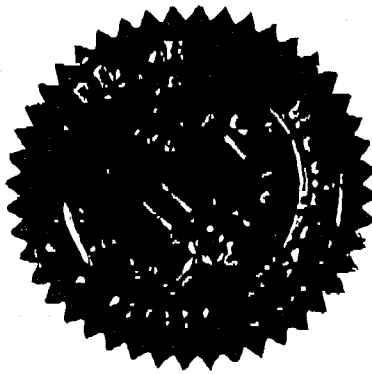
August 31, 1999

A handwritten signature in cursive script that reads "J. Kenneth Blackwell".

J. Kenneth Blackwell  
Secretary of State

STATE OF NEW JERSEY  
DEPARTMENT OF TREASURY  
SHORT FORM STANDING

GEO SPECIALTY CHEMICALS, INC.



IN TESTIMONY WHEREOF, I have  
hereunto set my hand and  
affixed my Official Seal  
at Trenton, this  
1st day of September, 1999

*Roland M Machold*

Roland M Machold  
Treasurer

STATE OF NEW JERSEY  
DEPARTMENT OF TREASURY  
SHORT FORM STANDING

*GEO SPECIALTY CHEMICALS, INC.*

*I, the Treasurer of the State of New Jersey,  
do hereby certify that the above-named  
Ohio Foreign Profit Corporation was  
registered by this office on March 19, 1993.*

*As of the date of this certificate, said business  
continues as an active business in good standing  
in the State of New Jersey, and its Annual Reports  
are current.*

*I further certify that the registered agent and  
registered office are:*

*The Prentice Hall Corporation System, Nj, Inc.*

*830 Bear Tavern Road  
Trenton, NJ 08628*

*Continued on next page . . .*

**GEO Specialty Chemicals, Inc.**  
**Environmental Regulatory Summary**

**GEO Info – Miscellaneous**

**Dun & Bradstreet number: 80-131-4378**

**Federal Tax ID: 34-1708689**

**Facility: Allentown, PA – Trimet**  
**Address: 2409 N. Cedar Crest Boulevard**  
**Allentown, PA 18104-9733**

Permit Type	Permit Number	Issuance Date	Expiration Date
Air – Title V	39-00024	5/30/00	5/30/05
NPDES	PA0070505	12/26/02	9/30/07
RCRA	EPA ID No. PAD000431437	10-16-80	None
Public Water Supply	PWS3390950	3-6-91	None
Environmental Lab Certification	39-698	10/04/02	Annual Renewal w/fee

**Facility: Ambler, PA (laboratory/R&D)**  
**Address: 340 Mathers Road**  
**Ambler, PA 19002**

Permit Type	Permit Number	Issuance Date	Expiration Date
Wastewater (POTW)	LG-05-02	10/01/02	12/08/03 Permit renewal application submitted June 4, 2003
RCRA	EPA ID No.	None (CESQG)	---

**Facility:** Bastrop, LA  
**Address:** 1502 N. Washington Street  
 Bastrop, LA 71220

Permit Type	Permit Number	Issuance Date	Expiration Date
Air	1920-00007-02	11/24/97 Mod. 11/23/99 Mod. 6/02 Mod.	None
LPDES Water Discharge	LA0102318 Agency Interest No. 1287	Effective 9/1/03	9/1/08
Surface Impoundment	Site ID No. GD-067-2426 Permit No. OU-0097	6/96	None
Class I Sanitary Discharge General Permit (Included in LPDES Permit)	General Permit No. LAG530000	11/19/97	11/19/02 (Permit says automatic renewal – Part II, Section C)

**Facility:** Baltimore, MD  
**Address:** 1920 Benhill Avenue  
 Baltimore, MD 21226

Permit Type	Permit Number	Issuance Date	Expiration Date
General Water Permit	MD0063436 02-SW-1958	6/6/06	11/30/07
City of Baltimore Pretreatment	1-08743	11/01/04	10/31/09
Air	510-02949	ACS – 08/01/02	7/31/07
RCRA	EPA ID No. MDD985382811	6/8/95	None

**Facility:** Little Rock, AR  
**Address:** 9213 Arch Street Pike  
 Little Rock, AR 72206

Permit Type	Permit Number	Issuance Date	Expiration Date
Air (Minor Source)	362-AR-6	8/4/99	None
NPDES/Stormwater	AR0036447	2/1/05	1/31/10
Closed System Water Permit (scrubber recirculation)	3827-WR-2	7/03/93	None



Mining	444A-1 CLAY	6/24/99	6/24/04 – New Application in Progress
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**Facility:** Cedartown, GA  
**Address:** 701 Wissahickon Avenue  
Cedartown, GA 30125

Permit Type	Permit Number	Issuance Date	Expiration Date
NPDES	GA0001708	8/28/02	7/31/07
Air (Synthetic Minor)	2869-115-12434-SM	5/12/97	None
Groundwater	115-0003	4/18/97	2/18/06
RCRA	EPA ID No. GAD990741092	12/80	None

**Facility:** Franklin, VA (Vulcup)  
**Address:** 27047 Shady Brook Trail  
Courtland, VA 23837-2034

Permit Type	Permit Number	Issuance Date	Expiration Date
Air (Title V)	AIRS ID No.: 51-175-0058	Draft permit issued for review and comment 12/03.	Permit Application submitted Feb 2002. Draft permit issued 12/03.
NPDES/Stormwater	Hercules VPDES Permit VA0003433	02-28-97	02-28-02 Present Permit has been administratively stayed until issuance of the new Permit. Out for Public Notice 03-11-02
RCRA (LQG)	VAR000502617	Dec 2001	None
CWC (Chemical Weapons Convention)	USC 00494 (Unscheduled Discreet Organic Chemical annual reporting reqmts.)	Transferred to GEO May 31, 2001	Annual report due Feb 28 Report submitted by required time

**Facility:** Gibbstown, NJ (Peroxy Chemicals Group)  
**Address:** 50 N. Market Street  
 Gibbstown, NJ 08027

Permit Type	Permit Number	Issuance Date	Expiration Date
Air	55727	8/28/01	8/27/06
NPDES/Stormwater	NJ0005134	1990	renewal submitted
RCRA	EPA ID No. NJR000037432		None
CWC (Chemical Weapons Convention)	USC 00476 (Unscheduled Discreet Organic Chemical annual reporting reqmts.)	Transferred to GEO May 31, 2001	Annual report due Feb 28

**Facility:** Harrison, NJ  
**Address:** First & Essex Streets  
 Harrison, NJ 07029

Permit Type	Permit Number	Issuance Date	Expiration Date
Air (Minor Source)	Plant ID No. 10168 (18 individual permits)	Varies	Varies
Stormwater/ NPDES	5G2-General Permit Stormwater Basic: NJ0088315 NJPDES: NJG0130486 PI ID# 49456	9/04/02	5/31/07
Sewer Connection Permit	13200013	5/16/02	4/30/07
Lab Certification	ELCP ID No. 09009 Activity ID SLC020001	7/22/02	Annual – by 6/30
RCRA	EPA ID No. NJD077557684 (CESQG)	11/22/99	None

**Facility:** Chattanooga, TN  
**Address:** 751 Pineville Road  
 Chattanooga, TN 37405

Permit Type	Permit Number	Issuance Date	Expiration Date
Air	0080-30199999-02c	1/17/01	1/19/06
Air	0080-30300001-04c	1/17/01	1/19/06
Stormwater	TNR053715	11/15/01	12/31/06 Submitted 5/17/06

**Facility:** Coosa Pines, AL  
**Address:** 16693 Plant Road, Highway 235  
 Childersburg, AL 35044

Permit Type	Permit Number	Issuance Date	Expiration Date
Solid Waste	61-15	12/13/02	12/12/07
Stormwater	ALG160129	2/1/02	01/31/07
Stormwater On-Site Permit	AL0077186	9/1/05	8/31/10

**Facility:** Counce, TN  
**Address:** P. O. Box 7, Highway 57  
 Counce, TN 38326

Permit Type	Permit Number	Issuance Date	Expiration Date
Air	053024P	3/29/01	5/1/10
Impoundment	SOP79-011	8/1/05	6/29/10

**Facility:** Demopolis, AL  
**Address:** 5365 County Road 57  
 Demopolis, AL 36732

Permit Type	Permit Number	Issuance Date	Expiration Date
Stormwater	AL0067881	4/1/05	3/31/10

**Facility:** DeRidder, LA  
**Address:** 4200 Highway 190W, Building D  
 DeRidder, LA 70634

Permit Type	Permit Number	Issuance Date	Expiration Date
Air	36	10/20/70	None
Stormwater	LARO5M336 AI# 41406	5/1/01	5/1/06

**Facility:** Georgetown, SC  
**Address:** 1330 Pier Street  
 Georgetown, SC 29440

Permit Type	Permit Number	Issuance Date	Expiration Date
Air	1140-0009 (ID NO.02)	5/24/05	4/2010
Air	1140-0009 (ID NO.03)	5/24/05	4/2010
Impoundments	70 & 8109	3/13/87	None
Stormwater	NOI32994 SCRO02929	7/1/05	8/31/08

**Facility:** Lake Charles, LA  
**Address:** 3393 Bayou D'Inde Road  
 Westlake, LA 70669

Permit Type	Permit Number	Issuance Date	Expiration Date
Air (Minor Source)	0520-00023-03	4/22/02	None
Stormwater (LPDES-MSGP Sector C)	LAR05N235	7/10/02	7/10/07

**Facility:** Naheola, AL  
**Address:** P. O. Box 39, Highway 114  
 Pennington, AL 36916

Permit Type	Permit Number	Issuance Date	Expiration Date
Stormwater	AL0071731	12/11/03	12/31/08

**Facility:** Monticello, MS  
**Address:** Ferguson Mississippi Plant, P. O. Box 2012  
 Monticello, MS 39654

Permit Type	Permit Number	Issuance Date	Expiration Date
Air	39443V	1/26/06	2/08
Air	39444V	1/26/06	2/08
Air	39445V	1/26/06	2/08
Impoundment	MSU 085011	11/29/05	10/31/10
Stormwater	MSR000971	10/28/05	9/30/10
Groundwater	MS-GW-10393	8/26/02	8/26/12
Solid Waste	SW0390030461 Taylor Property	1/6/98	1/6/08
Solid Waste	Williams Property	8/27/98	1/6/08
Solid Waste	Robinson Property	8/13/99	1/6/08

**Facility:** Plymouth, NC  
**Address:** Main Street Extension  
 Plymouth, NC 27962

Permit Type	Permit Number	Issuance Date	Expiration Date
Air	04160RO78	7/2/03	6/30/08

**Facility:** Deer Park, TX  
**Address:** 739 Battleground Road  
 Deer Park, TX 77536

Permit Type	Permit Number	Issuance Date	Expiration Date
TPDES	WQ0002558000	3/17/05	5/1/08
Non-Hazardous Class 1 Injection Well	WDW – 222 and WDW – 223	4/22/05	4/21/2015
Air Quality Permit <ul style="list-style-type: none"> <li>Title V Permit</li> <li>New Source Review (NSR)</li> </ul>	8052		10/3/2011
Notice of Registration	81932	N/A	N/A
EPA ID Number	TX0000187823	N/A	N/A

**Facility:** Savannah, GA  
**Address:** 1600 E. President Street  
 Savannah, GA 31404

Permit Type	Permit Number	Issuance Date	Expiration Date
Air 2819-051-0224-B-01-0		11/22/05	
Stormwater	NOI Submitted	5/7/04	

## LIST OF JUDICIAL/ADMINISTRATIVE PROCEEDINGS

SITE	Date	JUDICIAL / ADMINISTRATIVE PROCEEDINGS - SETTLEMENTS / ORDERS	GOVERNMENT UNIT THAT WAS INVOLVED/ADDRESS	DOCKET NUMBER
Allentown, PA	3/17/2003	Consent Assessment of Civil Penalty, \$4,000 March 17, 2003 spill of #8 fuel oil	Pennsylvania Department of Environmental Protection 2 Public Square Wilkes-Barre, PA 18711-0790	NPDES Permit No. PA0070505
Bastrop, LA	6/3/1988	Order to Upgrade	LA DEQ	OU-0097
Bastrop, LA	12/16/1997	Compliance Order	LA DEQ	SE-C-98-0012
Bastrop, LA	5/13/1999	Notice of Potential Penalty	EPA Region 6	SE-PP-99-050
Bastrop, LA	7/21/1998	Consent Agreement and Consent Order - CERCLA Section 103	EPA Region 6	SARA 6-98-050
Bastrop, LA	3/5/1999	Consolidated Compliance Order - Notice of Potential Penalty	LA DEQ	WE-CN-98-0016
Bastrop, LA	4/1/1999	Compliance Order	LA DEQ Solid Waste	SE-C-98-0036
Bastrop, LA	5/15/1999	Notice of Potential Penalty	LA DEQ Solid Waste	SE-PP-99-0094
Bastrop, LA	5/10/1999	Notice of Violation and Potential Penalty	LA DEQ Air Quality	AE-NP-99-0115
Gibbstown, NJ	6/14/2002	Settlement	NJDEP	NEA020001
Gibbstown, NJ	12/11/2002	Settlement	NJDEP	PEA030001
Gibbstown, NJ	9/17/2003	Settlement	NJDEP	NEA030001
Harrison, NJ	11/98	\$13,000.00 Fine	PVSC 600 Wilson Ave. Newark, NJ	C-407-97
Harrison, NJ	02/99	\$13,000.00 Fine	PVSC 600 Wilson Ave. Newark, NJ	C-407-98
Harrison, NJ	05/99	\$13,000.00 Fine	PVSC 600 Wilson Ave. Newark, NJ	C-407-99

NOTICE FROM GOVERNMENT AGENCY OF LIABLE, POTENTIAL LIABLE OR VIOLATION OF ENVIRONMENTAL LAW					
SITE	NOTICE RECEIVED YES/NO DATE	FROM WHICH AGENCY	CAUSE OF VIOLATION	SPECIFIC LAW NOTED TO HAVE VIOLATED	REPORTED BY
Allentown, PA	Yes - 8/15/03	PADEP	March 17, 2003 spill of #6 fuel oil. Release to industrial waste treatment facility, #6 storm water basin, and Jordan Creek	Sections 301 and 307 of the Clean Streams Law, 35 P.S. 691.301 and 691.307	Mark J. Engel
Allentown, PA	Yes - 11/20/03	PADEP	Above ground storage tank 018A should be painted	Storage Tank and Spill Prevention Act, 25 Pa. Code Chapter 245	Mark J. Engel
Ambler, PA	Yes - 4/4/03	Pennsylvania EPA	Exceeded Permit Limit	Copper Discharge Limit	John A. Buil
Ambler, PA	Yes - 7/16/03	Pennsylvania EPA	Exceeded Permit Limit	Copper Discharge Limit	John A. Buil
Ambler, PA	Yes - 1/15/04	Pennsylvania EPA	Exceeded Permit Limit	Copper Discharge Limit	John A. Buil
Bastrop, LA	Yes - 1/20/99	Air	Exceeded Permitted Operating Schedule	LAC 33:III.501.C.4 & Section 2057 (A)(2) of the Act	Sam Scalfano
Bastrop, LA	Yes - 1/20/99	Air	Failure to obtain permit prior to construction of new processes	LAC 33:III.501.C.2	Sam Scalfano
Bastrop, LA	Yes - 1/20/99	Solid Waste	Failure to install control facilities on aluminum ore unloading pit.	LAC 33:III.905	Sam Scalfano
Bastrop, LA	Yes - 2/10/99	Solid Waste	Failure to maintain adequate freeboard on east levee.	LAC 33:VII.901 & Section 2155 of the Act	Sam Scalfano
Bastrop, LA	Yes - 2/10/99	Solid Waste	Failure to prevent unauthorized discharge	LAC 33:VII.901 & Section 2155 of the Act	Sam Scalfano
Bastrop, LA	Yes - 2/10/99	Solid Waste	Failure to report unauthorized discharge	LAC 33:VII.315.K	Sam Scalfano
Bastrop, LA	Yes - 2/10/99	Solid Waste	Failure to prevent contamination of the waters of the state	LAC 33:VIII.315.P	Sam Scalfano
Bastrop, LA	Yes - 2/10/99	Solid Waste		LAC 33:VII.901 & Section 2155 of the Act	Sam Scalfano



Bastrop, LA	Yes - 7-22-98	La DEQ	Delayed release notification.	RS32-1510	Sam Scalfano
Cedartown, GA	Yes - 5/6/03	Georgia EPD	Coils in reactor failed allowing 1141C into Spring branch	Georgia Water Quality Control Act. Paid \$750 fine to resolve	Bennie Veal
Cedartown, GA	Yes - 3/28/02	RCRA	Contractor did not use proper container for fluorescent bulbs	RCRA Compliance	Bennie Veal
Cedartown, GA	Yes - 8/24/00	Georgia EPD	Failed to inspect the 90 day accumulation area one week	Georgia Hazardous Waste Management Act and Georgia Rules for Hazardous Waste Management. 40 CFR Section 265.174	Bennie Veal
Cedartown, GA	Yes - 8/26/99	Georgia EPD	Failure to submit to EPD and exception report when wrong generator number was used on a manifest	40 CFR Section 262.42	Bennie Veal
Cedartown, GA	Yes - 8/26/99	Georgia EPD	Failure to label a tote of acid with date of accumulation and "Hazardous Waste"	40 CFR Section 262.34	Bennie Veal
Cedartown, GA	Yes - 8/26/99	Georgia EPD	Failure to list the home addresses of emergency coordinators on the contingency plan	40 CFR Section 265.52	Bennie Veal
Cedartown, GA	Yes - 8/26/99	Georgia EPD	Failure to update contingency plan to reflect changes in emergency coordinators	40 CFR Section 265.54	Bennie Veal
Cedartown, GA	Yes - 8/26/99	Georgia EPD	Failure to document employee training	40 CFR Section 265.16	Bennie Veal
Cedartown, GA	Yes - 8/26/99	Georgia EPD	Failure to properly label fluorescent bulbs in 90	Section 391-3-11-19	Bennie Veal
Cedartown, GA	Yes - 3/28/98	Georgia EPD	Failure to update change in emergency coordinators	40 CFR Section 265.54 Section 391-3-11.08	Bennie Veal
Cedartown, GA	Yes - 3/28/98	Georgia EPD	Failure to submit an exception report to EPD	40 CFR Section 262.42 Section 391-3-11.08	Bennie Veal

Cedartown, GA	Yes - 3/28/98	Georgia EPD	Accumulation of hazardous waste on site for more than 90 days	40 CFR Section 262.34	Bennie Veal
Cedartown, GA	Yes - 8/19/03	Georgia EPD	Submitted HSRA filing for problem associated with finding xylene in ground water samples. Being handled by Environmental Insurance since deductible was met. No response from state.	Clean Water Act	Bennie Veal
Cedartown, GA	Yes - 9/99 & 12/99	Georgia EPD	NPDES BOD & UOD violations at WWTP. Fine of \$6825 paid and consultants hired to recommend system improvements	Clean Water Act	Bennie Veal
Cedartown, GA	Yes - 8/23/04	Georgia EPD - RMP	Failure to have organizational chart showing lines of authority	40 CFR Part 68.15(c) Organizational chart added to documentation	Bennie Veal
Cedartown, GA	Yes - 8/23/05	Georgia EPD - RMP	Failure to have written procedures for startup/shutdown and emergency shutdown.	40 CFR Part 68.69 (a) (1) Provided documentation that same procedures are used for normal and emergency startup and shutdown.	Bennie Veal
Conasa Pines, AL	Yes - 4/20/04	ADEM	Need to apply for NPDES permit	FED Guideline per SIC code	Tom Cox
Georgetown, SC	Yes - 3/15/00	DHEC	Improper drop pressure gauge - fined \$3,000	CAA	James H. Sumlin
Gibbstown, NJ	Yes - 6/14/2002	NJDEP	Stack testing	7-27-22.3(e) 7-27-22.16(e)	Helen Gregory
Gibbstown, NJ	Yes - 12/11/2002	NJDEP	Title V air permit	7-27-22.3(e) 7-27-22.16(e)	Helen Gregory
Gibbstown, NJ	Yes - 9/17/2003	NJDEP	Title V air permit	7-27-22.3(e) 7-27-22.16(e)	Helen Gregory
Harrison, NJ	Yes - 8/11/03	PVSC	High TPH	PVSC Rules & Regulations Sec. 312.1(d)	Phil Dispenza
Harrison, NJ	Yes - 2/3/00	PVSC	High TPH	PVSC Rules & Regulations Sec. 312.1(d)	Phil Dispenza

Harrison, NJ	Yes - 12/2/99	PVSC	High TPH	PVSC Rules & Regulations Sec. 312.1(d)	Phil Dispenza
Harrison, NJ	Yes - 4/23/99	PVSC	High TPH	PVSC Rules & Regulations Sec. 312.1(d)	Phil Dispenza
Harrison, NJ	Yes - 10/30/98	PVSC	Low Effluent pH	PVSC Rules & Regulations Sec. 312.1 (b), 314.1 & SUP	Phil Dispenza
Harrison, NJ	Yes - 9/4/98	PVSC	Low Effluent pH	PVSC Rules & Regulations Sec. 312.1(b), 314.1 & SUP	Phil Dispenza

RELEASE OF HAZARDOUS MATERIALS			
SITE	DATE OF REPORTABLE RELEASE OF HAZMAT	NAME OF GOVERNMENT AGENCY RELEASE WAS REPORTED	REPORTED BY
Allentown, PA Warehouse 1671	12/4/2000	PADEP, Lehigh County Emergency Management Agency, South Whitehall Township, U.S. EPA Region III, Whitehall Water Authority, Pennsylvania Emergency Management Agency	Mark J. Engel
Bastrop, LA Pipeline Spill	4/22/2003	LA State Police Hazmat Unit	Sam Scalfano
Bastrop, LA Railcar Leak	8/3/2000	Chemtrec	Sam Scalfano
Bastrop, LA 70% Sulfuric Acid Leak	7/21/1998	LA State Police Hazmat Unit	Sam Scalfano
Bastrop, LA Aluminum Sulfate Pump Seal Leak	6/17/1998	LA DEQ	Sam Scalfano
Bastrop, LA Solid Waste Impoundment unauthorized water discharge	12/99 8/20/1996	LA DEQ LA DEQ	Sam Scalfano Sam Scalfano
Bastrop, LA #2 Thickener Rupture	4/1/1996	LA DEQ	Sam Scalfano
Bastrop, LA Sulfuric Acid release	10/18/1995	National Response Center LA State Police HazMat Unit LA DEQ	Sam Scalfano
Bastrop, LA Sulfuric Acid Tank Car Spill	7/21/1994	National Response Center	Sam Scalfano
Coosa Pines, AL	9/9/2000	ADEM	Tom Cox
Gibbstown, NJ	11/17/2002	NJDEP	Helen Gregory
Gibbstown, NJ	7/18/2002	NJDEP/NRC	Helen Gregory
Gibbstown, NJ	2/24/2002	NJDEP/NRC/GIBBSTOWN	Helen Gregory

Gibbstown, NJ	10/12/2001	NJDEP	Helen Gregory
Gibbstown, NJ	7/30/2001	NJDEP	Helen Gregory
Gibbstown, NJ	7/24/2001	DEP/NRC	Helen Gregory
Naheola, AL Pond Water/Waste Alum	8/1/1999	NRC, Alabama Dept. of Environmental Management, Choctaw County LEPC	Aaron E. Bler
Naheola, AL Aluminum Sulfate Solution: Pipeline	12/24/1999	NRC, Alabama Dept. of Environmental Management, Choctaw County LEPC	Aaron E. Bler
Naheola, AL 98% Sulfuric Acid Tankcar Unloading	8/5/1994	NRC, Alabama Dept. of Environmental Management, Choctaw County LEPC, U.S. EPA	Aaron E. Bler
Georgetown, SC Discharge Line to Impound	8/13/2003	DHEC (Phone)	James H. Sumlin









TABLE 1 - BASTROP, LOUISIANA FACILITY ENFORCEMENT ACTIONS

Water Discharge Permit No. LA0102318

Solid Waste Permit No. GD-067-2426

Air Permit No. 1920-00007-00

Item No.	Date	Tracking Number	Issuing Agency	Type of Action	Nature of Violation*	Disposition*	Amount of Penalty
1	6/3/88	OU-0097	LDEQ Solid Waste Division	Order to Upgrade	Need to upgrade facility (former owners)	Interim Operational Plan	None
2	2/10/98 (inspection 12/16/97)	SE-C-98-0012	LDEQ Solid Waste Division	Compliance Order	Former owner did not follow Interim Operational Plan in 6/3/88 Order to Upgrade OU-0097; inadequate freeboard, unauthorized discharge.	Developed Corrective Action Plan; removing processed silica to create sufficient freeboard (see Item 4 below)	Undetermined
3	5/13/99	SE-PP-99-0094		Notice of Potential Penalty (also includes Item 4b below)	Sulfuric acid release and immediate notification violation	Completed improvements to secondary containment system	\$4,000
4a	7/21/98	SARA 6-98-050	EPA Region 6	Consent Agreement and Consent Order	Unauthorized bypass and notification violation. Unprecedented rains resulted in impoundment overflow.	Unplugged lines; built concrete wall with fiberglass curtain; stopped using impoundment; removing processed silica from impoundment; All items have been addressed (see attached conference report)	Undetermined
4b	3/5/99 (LDEQ inspections 12/30/98, 1/12/99, 1/22/99, 2/1/99)	WE-CN-99-0016	LDEQ Water Quality Management Division	Consolidated Compliance Order - Notice of Potential Penalty  Note: These two orders were consolidated since they related to the same factual circumstances	Clean-up from impoundment overflow.		
	4/1/99 (inspections 1/4/99, 1/12/99, 1/22/99, 2/1/99)	SE-C-99-0056	LDEQ Solid Waste Division	Compliance Order			
	5/13/99	SE-PP-99-0094	LDEQ Solid Waste Division	Notice of Potential Penalty (also includes Item 2 above)			
5	5/10/99 (inspection 1/20/99)	AE-NP-99-0115	LDEQ Office of Air Quality	Notice of Violation and Potential Penalty	Failure to obtain permits prior to facility modifications; failure to install control facilities	Built concrete wall with fiberglass curtain; submitted revised air permit application in August 1999.	None

\* For details, see "Summary of Compliance Items"